

**INFORMATION DISCLOSURE CITATION**  
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Docket Number (Optional)

42616-0600

Application Number

10/618,549

Applicant(s)

B. Levi et al.

Filing Date

July 11, 2003

Group Art Unit

2862

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TMR		2001/0045128	11/29/2001	McCall et al.			
TMR		2002/0040601	04/11/2002	Fyfe et al.			
TMR		2002/0091482	07/11/2002	Eakle, Jr. et al.			
TMR		2002/0111717	08/15/2002	Scherzinger et al.			
TMR		2002/0128775	09/15/2002	Brodie et al.			
TMR		2002/0143491	10/03/2002	Scherzinger			
TMR		2003/0018430	01/23/2003	Ladetto et al.			
TMR		2,091,964	09/07/1937	L.F. Carter			
TMR		3,583,074	06/08/1971	D.H. Baker et al.			
TMR		4,031,630	06/28/1977	Fowler			
TMR		4,143,467	03/13/1979	Ersparner et al.			

**FOREIGN PATENT DOCUMENTS**

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

TMR		LADETTO, Quentin, et al., "Combining Gyroscopes, Magnetic Compass and GPS for Pedestrian Navigation", date unknown, Geodetic Engineering Laboratory, Institute of Geomatics, Swiss Institute of Technology, 8 pg. [No Date]
TMR		LADETTO, Quentin, "On Foot Navigation: Continuous Step Calibrations Using Both Complementary Recursive Prediction and Adaptive Kalman Filtering", date unknown, Geodetic Laboratory, Institute of Geomatics, Swiss Federal Institute of Technology, 6 pg. [No Date]

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7/19/04

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**INFORMATION DISCLOSURE CITATION**  
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TMR		4,611,293	09/09/1986	Hatch et al.			
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TMR		4,991,126	02/05/1991	Relter			
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TMR		5,115,238	05/19/1992	Shimizu et al.			
TMR		5,122,960	06/16/1992	Ooka			

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						YES	NO

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TMR	GABAGLIO, Vincent et al., "Real-Time Calibration of Length of Steps with GPS and Accelerometers", Swiss Federal Institute of Technology, Geodetic Engineering Laboratory, 6 pg. [No Date]
TMR	LADETTO, Quentin et al., "Digital Magnetic Compass and Gyroscope Integration for Pedestrian Navigation", Faculte ENAC, Institut du Developpement Territorial, Geodetic Laboratory, 10 pg. [No Date]

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*Thurke*

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R. LEVI et al.

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Group Art Unit

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TMR		6,175,608	01/16/2001	Pyles et al.			
TNR		6,204,807	03/20/2001	Odagiri et al.			
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TNR		6,282,496	08/28/2001	Chowdhary			
TNR		6,298,314	10/02/2001	Blackadar et al.			
TNR		6,301,964	10/16/2001	Fyfe et al.			
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TNR		6,366,855	04/02/2002	Reilly et al.			

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REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Trademarks	
						YES	NO

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TMR		6,408,251	06/18/2002	Azuma			
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TMR		6,513,381	02/04/2003	Fyfe et al.			
TMR		6,522,266	02/18/2003	Soehren et al.			
TMR		6,546,336	04/08/2003	Matsuoka et al.			
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TMR		2002/0089425	07/11/2002	Kubo et al.			

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